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16138 U.S.PTO

December 15, 2003

22390 U.S.PTO
10/736089

121503

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: 132250NP/GETS 5314.1

First Named Inventor: Ajith Kumar

Title: MULTI-LEVEL RAILWAY OPERATIONS OPTIMIZATION SYSTEM AND
METHOD

Express Mail Label Number: EL 998651277 US

TO: Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS

1. Fee Transmittal Form
(original and duplicate)
2. Applicant claims small entity status
3. Specification [Total Pages 48]
4. Drawings [Total Sheets 18]
5. Oath or Declaration [Total Pages 8]
 - a. Newly executed (original or copy)
 New (unexecuted)
 - b. Copy from a prior application
(for continuation/divisional with
Box 19 completed)
 - i. DELETION OF INVENTOR(s)
Signed statement attached
deleting inventor(s) named
in prior application.

6. Incorporation By Reference
(useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Application Data Sheet.

8. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

9. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. Computer Readable Form
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper
c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. Assignment Papers (cover sheet & document(s))

11. 37 CFR 3.73(b) Statement Power of Attorney

12. English Translation Document (if applicable)

13. IDS with PTO/SB/08A Copies of IDS Citations

14. Preliminary Amendment

15. Return Receipt Postcard

16. Request and Certification for Non-Publication. Form PTO/SB/35 is attached.

17. Certified Copy of Priority Document(s) if foreign priority is claimed

18. Other: _____

IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION

19. Continuation Divisional Continuation-in-Part of prior application No.: _____

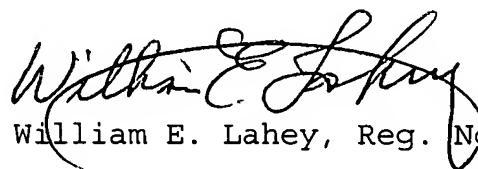
Complete Application based on provisional Application Serial No. 60/438,234 filed January 6, 2003

Prior application information: Examiner:
Group Art Unit:

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321
Attention: William E. Lahey

Respectfully submitted,


William E. Lahey, Reg. No. 26,757

WEL/dfw

FEE TRANSMITTAL

Application Number Not Yet Assigned
Filing Date December 15, 2003
Confirmation No. Not Yet Assigned
Inventors Ajith Kumar et al.
Attorney Docket Number 132250NP/GETS 5314.1

16138 121503
U.S. PTO

METHOD OF PAYMENT

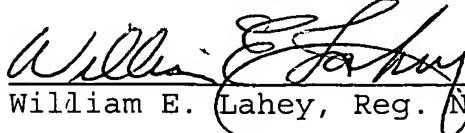
1. The Commissioner is hereby authorized to charge the indicated fees to **Deposit Account No. 50-2145**.
- The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to **Deposit Account No. 50-2145**.
- Applicant claims small entity status.

2. Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to **Deposit Account No. 50-2145**.

FEE CALCULATION

1. **BASIC FILING FEE** Subtotal (1) \$ 770.00
(Type: Utility)
2. **EXTRA CLAIM FEES** Subtotal (2) \$ 1248.00
Total Claims 75
Independent Claims 6
Multiple Dependent Claims 00
3. **ADDITIONAL FEES** Subtotal (3) \$ 40.00
 Surcharge - late filing fee or oath
 Surcharge - late provisional filing fee or cover sheet
 Extension for reply within _____ month
 Notice of Appeal
 Filing a Brief in Support of an appeal
 Request for ex parte Reexamination
 Petitions to the Commissioner
 Submission of Information Disclosure Statement
 Recording each patent assignment per property
 Request for Continued Examination
 Other: _____

TOTAL AMOUNT OF PAYMENT \$ 2058.00



William E. Lahey, Reg. No. 26,757 Date 12/15/03
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